

FIG. 1

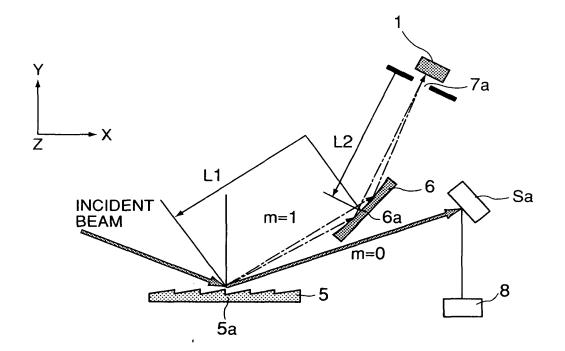
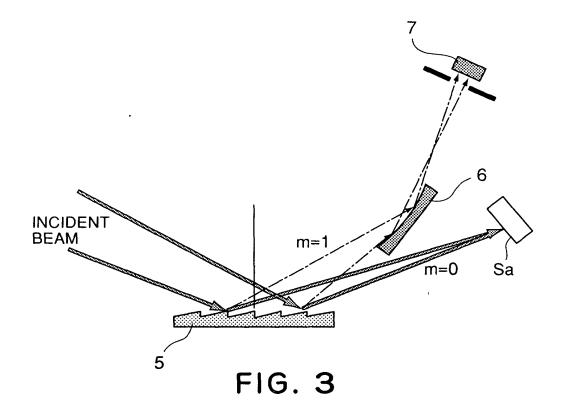
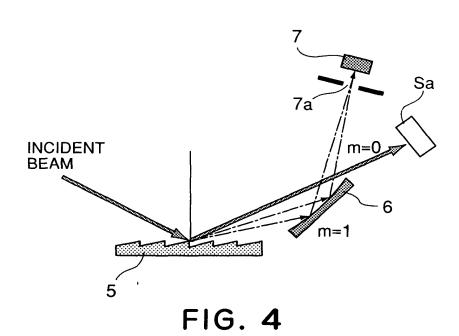


FIG. 2



1



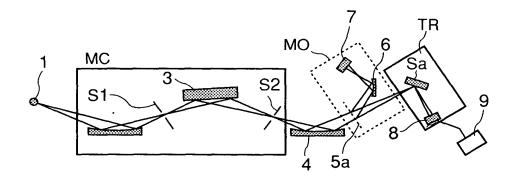


FIG. 5

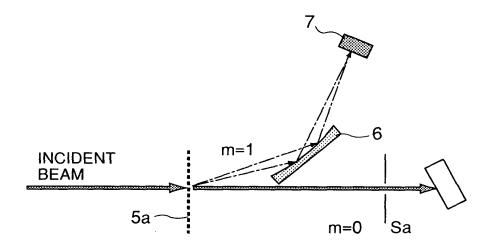


FIG. 6

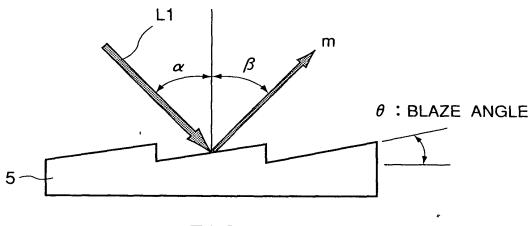


FIG. 7

RELATION BETWEEN WAVELENGTH AND DIFFRACTION ANGLE

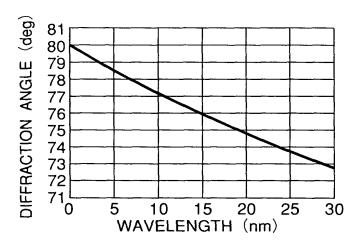


FIG. 8

DIFFRACTION EFFICIENCY OF BLAZE TYPE DIFFRACTION GRATING

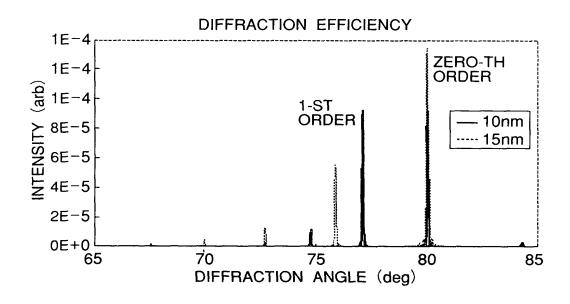
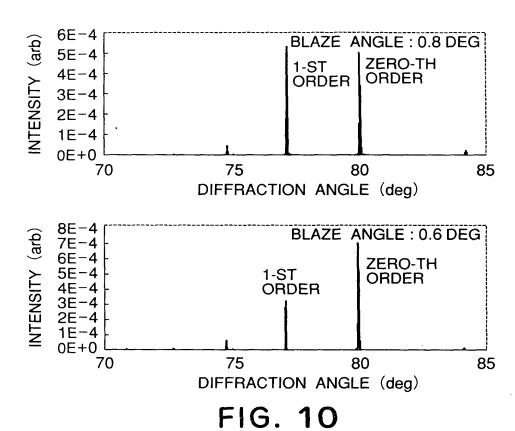
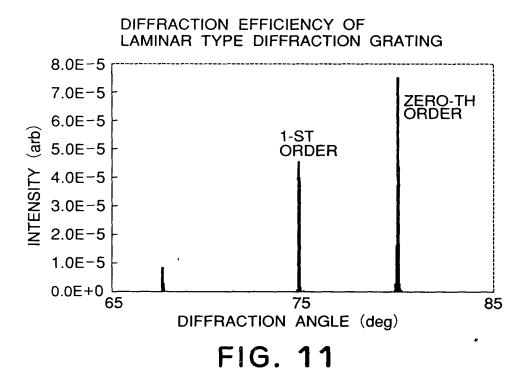
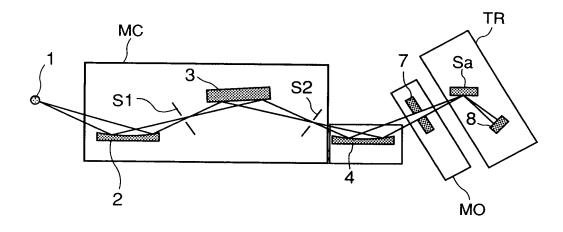


FIG. 9







1

FIG. 12